

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-7. (Canceled)

8. (Previously presented) An apparatus configured for receiving inductive energy and providing power to a host device, comprising:

a memory for storing computer readable data relevant to receiving the inductive energy;

a processor unit for processing the computer readable data and for processing data communications with a computer system;

a coil configured for receiving the inductive energy and for receiving inductive data, ~~said data having a header and a payload;~~

a power supply operatively coupled to the ~~processor unit and the coil;~~ coil and receiving the inductive energy from the coil, the power supply configured to convert the inductive energy from the coil to output a direct current powered by the inductive energy and relevant to the inductive data; and

a power port for receiving the direct current from the power supply and outputting the direct current from the power supply to a host device ~~a housing for enclosing the memory, the processor unit, and the power supply therein.~~

9. (Original) The apparatus in accordance with claim 8, in which the processor unit is configured to provide authentication data for inductive energy reception.

10. (Original) The apparatus in accordance with claim 8, further comprising a communications device operatively coupled to the coil.

11. (Original) The apparatus in accordance with claim 10, in which the communications device is configured to receive the computer readable data and transmit the data to the coil.

12. (Original) The apparatus in accordance with claim 8, in which the processor unit is configured to provide a plurality of power parameters to a power source which provides the inductive energy.

13. (Original) The apparatus in accordance with claim 8, in which the processor unit is configured to provide a digital security certificate to a power source.

14. (Original) The apparatus in accordance with claim 8, in which the processor unit is configured to send data to the computer system so as to indicate it is receiving inductive energy.

15. (Original) The apparatus in accordance with claim 9, further comprising an antenna and a communications device configured to receive the computer readable data and configured to transmit the data to the antenna for wireless data communications to a power source.

16. (Previously presented) A computer implemented method of providing inductive energy to a power adapter, comprising the step of:

in a transmission element, wirelessly receiving a polling message from a source in which said polling message is provided, the polling message including a data structure having a header and a payload;

transmitting a request for power to the source via said transmission element responsive to the polling message; and

receiving inductive power from the source via said transmission element responsive to the transmitted request;

converting the inductive power to a direct current; and
outputting the direct current via a power port to a host device.

17. (Original) The method in accordance with claim 16, in which the step of transmitting includes a step of transmitting power parameters to the source.

18. (Original) The method in accordance with claim 16, in which the step of transmitting includes a step of transmitting authenticating data to the source.

19. (Original) The method in accordance with claim 16, further including a step of converting the inductive power to a direct current responsive to the step of receiving.

20. (Original) The method in accordance with claim 16, further including a step of transmitting data to a computer system for indicating the step of receiving inductive power.

21. (Original) The method in accordance with claim 16, further including a step of displaying an object on a graphical user interface indicative of the step of receiving.

22-30 (Canceled)